

JC3-885 31000 U.S. PTO 10/033669

12/28/01

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PATENT NUMBER and  
ISSUE DATE

## U.S. UTILITY Patent Application

APPL NUM 10033669	FILING DATE 12/28/2001	CLASS 428	SUBCLASS 1773	GAU 1773	EXAMINER
<b>**APPLICANTS:</b> Fujikata Junichi; Ishi Tsutomu; Mori Shigeru;					
<b>**CONTINUING DATA VERIFIED:</b>					
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<b>** FOREIGN APPLICATIONS VERIFIED:</b> JAPAN 2000-399868 12/28/2000					
PG-PUB <input type="checkbox"/> DO NOT PUBLISH <input type="checkbox"/>		RESCIND <input type="checkbox"/>			
Foreign priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no		35 USC, 119 conditions met <input type="checkbox"/> yes <input type="checkbox"/> no		ATTORNEY DOCKET NO SHM-01901	
Verified and Acknowledged Examiners' initials					
TITLE : Spin tunnel magnetoresistive effect film and element, magnetoresistive sensor using same, magnetic apparatus, and method for manufacturing same					
U.S. DEPT. OF COMM./PAT. & TM.-PTO-436 (Rev. 12-94)					

<b>NOTICE OF ALLOWANCE MAILED</b>		Assistant Examiner	<b>CLAIMS ALLOWED</b>		
			Total Claims	Print Claim for O.G.	
<b>ISSUE FEE</b>			<b>DRAWING</b>		
Amount Due	Date Paid		Sheets Drawg.	Figs Drawg.	Print Fig.
		Primary Examiner	Application Examiner		
<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>		<b>PREPARED FOR ISSUE</b>			
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